

FILE

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Site Visit Report

NOV 15 2016



EXHIBIT

4

PLANNING BOARD
 100 Grove Street
 Worcester, MA 01605
 T: (508) 856-0321
 F: (508) 856-0357
 www.gravesengineering.com

Date: 10/31/16
Client: Grafton Planning Board
Project: 104 Creeper Hill Road Contractor's Garage
Contractor: Metrowest Engineering, Inc.
Contractor Contact: Brian Nelson

Prepared By: Jeffrey Walsh
Arrived on site: 2:30 PM
Left site: 3:05 PM
Site Conditions: Damp
Weather: 50°, Clear

Transmitted by:

☒ Mail
☐ Hand
☐ Fax

☒ E-mail
☐ Other:

Comments:

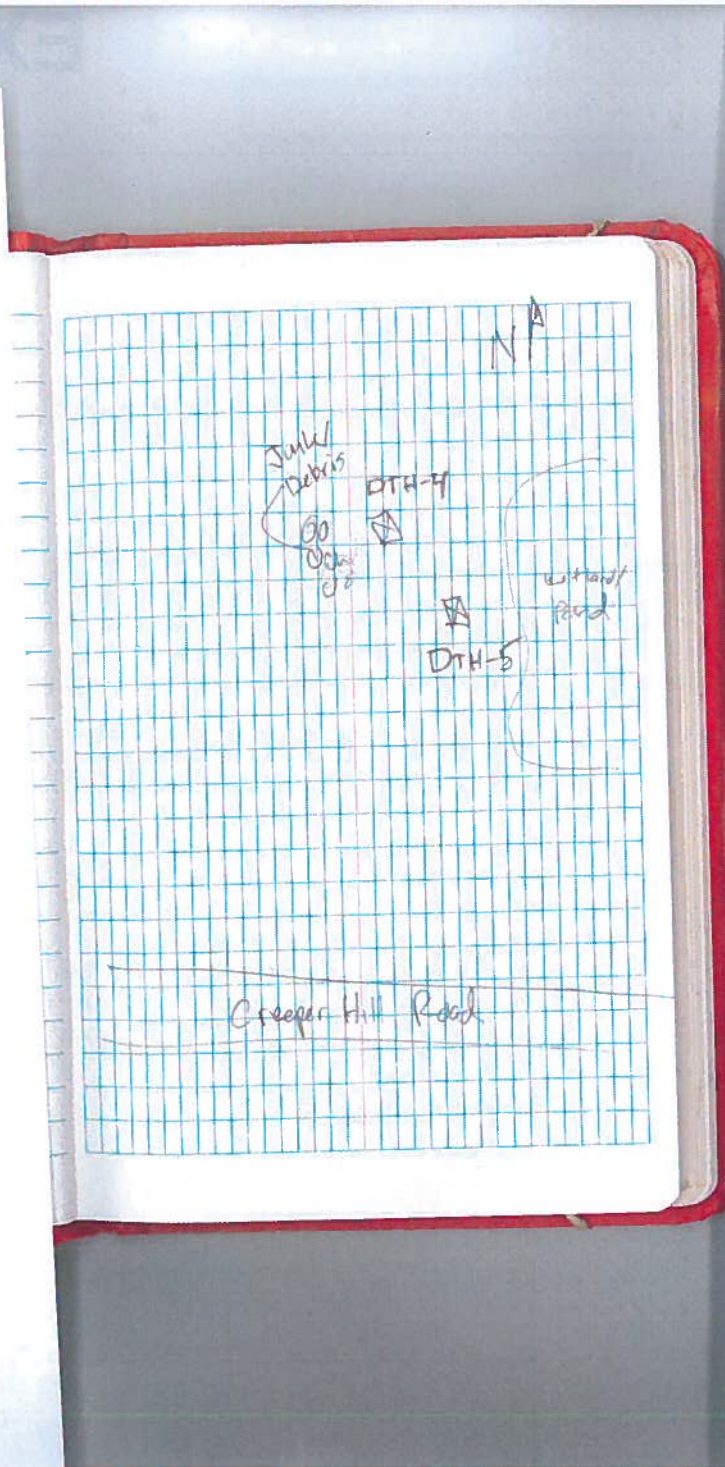
GEI was on-site to witness deep hole test pits at the location of a proposed stormwater management facility. Brian Nelson of Metrowest Engineering, Inc. located the test pits, which were excavated by Russo Brothers with a mini excavator. The test pits were evaluated by Brian Nelson. Two test pits were evaluated. A sketch of the approximate testing locations is presented below. The findings of the soil evaluations are as follows:

DTH-4		
DEPTH	SOIL HORIZON	SOIL TEXTURE
0 - 6"	Ap	Sandy loam (SL), 10YR3/2
6 - 18"	Bw	SL, 10YR5/6
18 - 96"	C	Medium sand, 2.5Y5/4
Weeping Water: NA		
Standing Water: 84"		
Mottling: Possible mottling @ 76"		
Estimated Seasonal High Groundwater Table @ 76" (mottling)		
Refusal: NA		
Parent Material: Outwash		

DTH-5		
DEPTH	SOIL HORIZON	SOIL TEXTURE
0 - 6"	Ap	Sandy loam (SL), 10YR3/2
6 - 12"	Bw	SL, 10YR5/6
12 - 96"	C	Medium sand, 2.5Y5/4
Weeping Water: NA		
Standing Water: 80"		
Mottling: Possible mottling @ 64"		
Estimated Seasonal High Groundwater Table @ 64" (mottling)		
Refusal: NA		
Parent Material: Outwash		

Action to be Taken:

Grafton Planning Board will be notified of this site visit by way of this report.



Test pit locations